

Quantitation Report (Qedit)

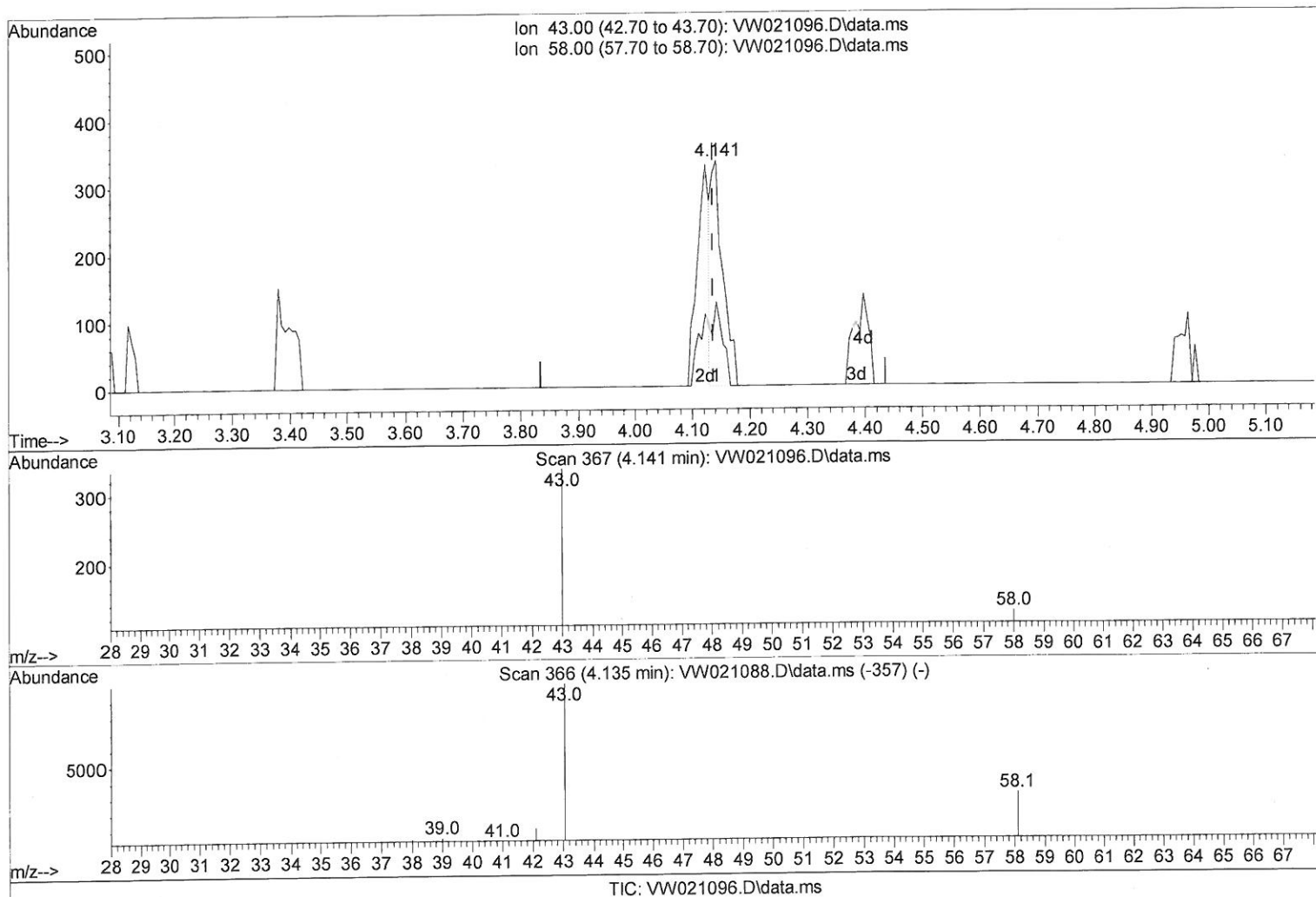
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021096.D
 Acq On : 04 Dec 2021 04:52
 Operator : SY/VA
 Sample : M4883-08
 Misc : 3.51g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9G4

Manual IntegrationsAPPROVED

Quant Time: Dec 04 05:45:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 04:50:24 2021
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/05/2021
 Supervised By :Amit Patel 12/06/2021



(13) Acetone (T)

4.141min (+ 0.006) 4.83 ug/L

response 470

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	26.38
0.00	0.00	0.00
0.00	0.00	0.00

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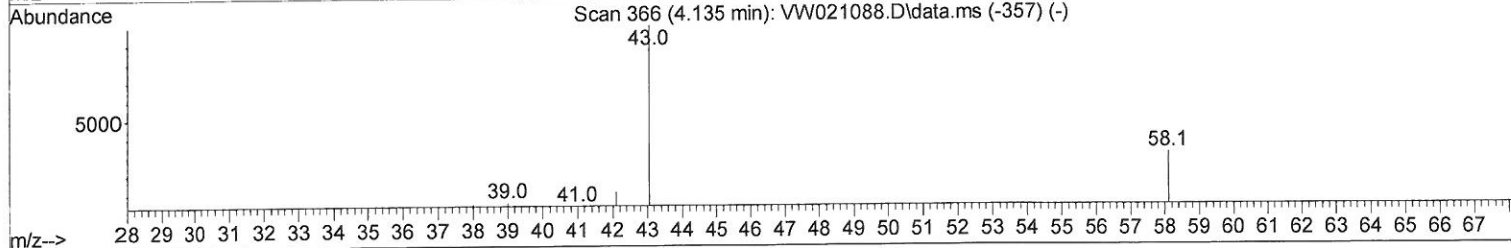
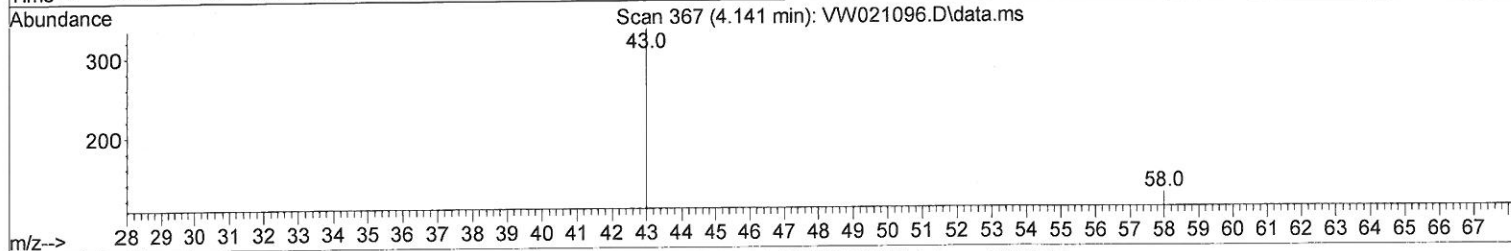
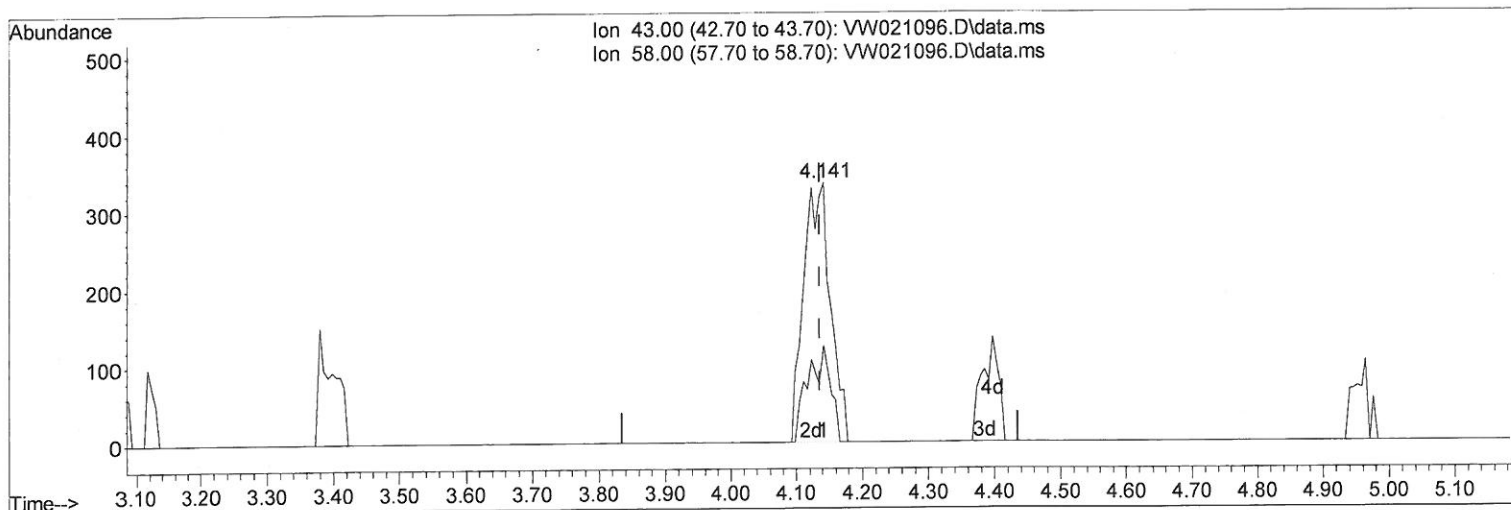
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TIC: VW021096.D\data.ms

(13) Acetone (T)

4.141min (+ 0.006) 9.67 ug/L m

response 942

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	13.16
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	33634	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	31389	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	14898	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	15713	33.531	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 134.120%		
7) Chloroethane-d5	2.885	69	12818	40.861	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 163.440%#		
11) 1,1-Dichloroethene-d2	4.019	63	19428	25.952	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 103.800%		
21) 2-Butanone-d5	7.086	46	6214	58.136	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 116.280%		
24) Chloroform-d	7.653	84	30943	36.736	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 146.960%		
26) 1,2-Dichloroethane-d4	8.305	65	16438	35.672	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 142.680%#		
32) Benzene-d6	8.275	84	53854	33.555	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 134.240%		
36) 1,2-Dichloropropane-d6	9.275	67	17426	39.071	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 156.280%#		
41) Toluene-d8	10.329	98	50241	30.529	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 122.120%		
43) trans-1,3-Dichloroprop...	10.579	79	5073	25.049	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 100.200%		
47) 2-Hexanone-d5	10.927	63	4497	52.699	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 105.400%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	11176	27.085	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 108.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152	14721	27.578	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 110.320%		
Target Compounds						
13) Acetone	4.141	43	942m	9.675	ug/L	Qvalue 12/14/21 24
34) Trichloroethene	9.092	95	39408	80.025	ug/L	89
35) Methylcyclohexane	9.335	83	472	0.569	ug/L	90
42) Toluene	10.390	91	5773	2.832	ug/L	96
46) Tetrachloroethene	10.866	164	1571	3.484	ug/L	89
53) m,p-Xylene	11.829	106	3563	3.753	ug/L	81
54) o-Xylene	12.170	106	2394	2.674	ug/L	82
62) 1,3,5-Trimethylbenzene	12.945	105	12043	6.946	ug/L	96
63) 1,2,4-Trimethylbenzene	13.249	105	22782	13.064	ug/L	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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